

FORM PTO-1449  
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.  
PD/4-32805A  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
GRASSBERGER ET AL.  
FILING DATE  
Herewith

10/550356

Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/EP/	AM	0 867 438	9/30/98	EP			<input type="checkbox"/>	<input type="checkbox"/>
EP	AN	1 074 263	2/7/01	EP			<input type="checkbox"/>	<input type="checkbox"/>
/EP/	AO	1 273 288	1/8/03	EP			<input type="checkbox"/>	<input type="checkbox"/>
EP	AP	03/035068	5/1/03	WO			<input type="checkbox"/>	<input type="checkbox"/>
/EP/	AQ	03/057249	7/17/02	WO			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

/EP/	AR	Chamlin et al., "Ceramide-Dominant Barrier Repair Lipids Alleviate Childhood Atopic Dermatitis: Changes in Barrier Function Provide a Sensitive Indicator of Disease Activity", J. Am. Acad. Dermatol., Vol. 47, No. 2 (2002).
/EP/	AS	Rudikoff, "Commentary: Eczema", Clinics in Dermatology, Vol. 21, No. 2, pp. 93-94 (2003).
/EP/	AT	Rudikoff et al., "Atopic Dermatitis", Lancet, Vol. 351 (1998).

EXAMINER

/Elli Peselev/

DATE CONSIDERED

03/29/2007

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

**INFORMATION DISCLOSURE CITATION**

(Use several citations if necessary)



ATTY. DOCKET NO.  
PD/4-32805A  
APPLICATION NO.  
10/550,356  
APPLICANT  
GRASSBERGER ET AL.  
FILING DATE  
NOVEMBER 3, 2005

Group

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent pages, Etc.)

/EP/	AR	Chamlin et al., "Ceramide-Dominant, Barrier-Repair Lipids Improve Childhood Atopic Dermatitis", Arch. Dermatol., Vol. 137, pp. 1110-1112 (2001).
/EP/	AS	Berardesca et al., "Evaluation of Efficacy of a Skin Lipid Mixture in Patients with Irritant Contact Dermatitis, Allergic Contact Dermatitis or Atopic Dermatitis: A Multicenter Study", Contact-Dermatitis, Vol. 45, No. 5, pp. 280-285 (2001).
/EP/	AT	Hanada et al., "Molecular Machinery for Non-Vesicular Trafficking of Ceramide", Nature, Vol. 426, pp. 803-809 (2003)

EXAMINER	/Elli Peselev/	DATE CONSIDERED	03/29/2007
----------	----------------	-----------------	------------

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
PD/4-32805A  
APPLICATION NO.  
10/550,356  
APPLICANT  
GRASSBERGER ET AL.  
FILING DATE  
NOVEMBER 3, 2005

Group

EXAMINER  
INITIAL

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent pages, Etc.)

/EP/	BA	Imokawa, "Ceramides as Natural Moisturizing Factors and Their Efficacy in Dry Skin", Cosmetic Science and Technology Series, Vol. 25, pp. 267-302 (2002).
/EP/	BB	Lee et al., "The Clinical Efficacy of Multilamellar Emulsion Contained Pseudoceramide (PC-9S) on Atopic Dermatitis", Book II, Poster Abstracts, 20 <sup>th</sup> World Congress of Dermatology, Paris, Vol. 15, p. 415 (July 1-5, 2002).
/EP/	BC	Neckermann et al., "Atopic Dermatitis-like Symptoms in Hypomagnesaemic Hairless Rats are Prevented and Inhibited by Systemic or Topical SDZ ASM 981", British Journal of Dermatology, Vol. 142, pp. 669-679 (2000).
	BD	
	BE	
	BF	
	BG	
	BH	
	BI	
	BJ	
	BK	
	BL	
	BM	
	BN	

EXAMINER

/Elli Peselev/

DATE CONSIDERED

03/29/2007

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.